19 51 **File No.** LAV 2451

B CLASS

P.W. DEPARTMENT
K BRANCH

Subject: Dam
Nethersole — at Thokawadi
Inspection of —
Andhra Lake

B. [K] 1951

File No. LAV 2451 K

Std. Sectt. Slip 24-A

G R., G D., No 2408, dated 22-6-22.]

Correspondence

DOCKET SHEET (B)

Subject :—

File No._____

_____DEPT.

_____BRANCH.

References :—

For previous pre-history
see 968/48

Date.	To whom sent.	Notes and instructions.

LAV 2451
50507

K.B.

P.W.D.

Submitted.

2. The S.E., D.D.C., has submitted his annual inspection report (P 19 c/s) of the Nethersole dam of the Andhra Valley Power Supply Co Ltd. at Thokarwadi for the year 1951. The S.E. states (P 19 c/s) that the dam is in very good condition and calls for no special remark.

3. A copy of the inspection report (P 19 c/s) has been addressed (P. 21 c/s) to the Co. direct by the S.E. No action seems to be necy. in the matter

4. A copy of the S.E.'s letter (P. 21 c/s) may, as usual, be forwarded to the A.G., B'bay for info in con. with the adjustment (P 23 c/s) of the inspection fees, as per the draft put up for approval.

Through D.E.(D)

J Gore 13.6.51.

Mulshi & Lonavala lakes overflowed last year. Other lakes, shiravta, Walwan & Andhra did not fill up to F.S.L.

D.S.

C.E. 14/6/51.

14/6/51

Secy.

19/6/51

LAV 2451/62404

v-p. 31 c/s

'K' Br

P.W.D.

(copy at p. 25 c/s)

A copy of G.R. No. 8205. of the 5.5.1926 may be handed to the Examiner, Outside Audit as desired p 33 (c/s) by him as per the draft put up.

26/7/51

This may be done by a printed memo over Audit Inspector's AFAB

26/7/51

Shri Sunil 26/7/51

'K' Br

Requisite printed memo is put up for appl.

6/8/51

6/8/51

Supplied.

ISSUED 7-8-51

Memo issued 6/8/51

[G.I. (P) No. 11—1,00,000-10-56.
G. I., M. of L. & R. No. 2530/53, dated 20-12-'56.]

SEPARATOR

G.R., G D., No. 2408, dated 22-5-22.]

Correspondence

DOCKET SHEET (B)

Subject :—

File No._____

_____DEPT.

_____BRANCH.

References :—

Date.	To whom sent.	Notes and instructions.

Annual Inspection of the Andhra Valley Power Supply Company Limited's Nethersole Dam at Thokarwadi.

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The inspection of the dam was carried out by Shri. A.G.Maydeo, Superintending Engineer, Deccan Irrigation Circle, Poona 1, in company with Shri. M.R.Kapur, Water Engineer, on the 9th May 1951.

2. The water level on the day of inspection was 2152.37.

3. The highest tank level reached this year was 2182.10 on 11.10.1950 i.e. 7.90 below F.S.L. The waste weir therefore did not flow.

4. The rainfall for the year under report was 105.90" and the maximum rainfall recorded within 24 hours was 7.02" on 21.7.1950.

5. The maximum leakage was 0.49 cusecs which is negligible. The leakage on 9.5.51 was 0.21 cusecs.

6. The dam is in very good condition and calls for no special remarks.

svm 7.6

Superintending Engineer, D.I.C.

Letter.

No.P.F.57/ 5234 of 1951. Deccan Irrigation Circle, Poona 1, June 1951.

To

The Chief Engineer to Government,
Public Works Department, Bombay 1.

Subject : Annual Inspection of the Andhra Valley Power Supply Company Limited's dam at Thokarwadi.

I have to report that I have carried out the Annual Inspection of the Andhra Valley Power Supply Company's Nethersole Dam at Thokarwadi on the 9th May 1951 and submit herewith my Inspection Notes for your information.

D.A.: Inspection Notes.

svm 7.6

Superintending Engineer, D.I.C.

Copy with copies of the Inspection Notes, forwarded, with compliments, to :-

1) Messrs. The Andhra Valley Power Supply Co.,Ltd., Bombay House, Fort, Bombay No1.

2) Shri. M.R.Kapur, Water Engineer, Lonavala, (G.I.P.Rly.).

Accompts:-
Inspection Notes.

2

P. W. D.
File No. LAV245
Serial No. 5°507

9-6 51

23
P 21

LAV 2451 / 5050

[Below copy of letter No. P.7. 57/5234, dt. the 7-6-51, from the S.E., D.D.C., reg. annual inspection of the Andhra Valley Power Supply Co., Ltd.'s dam at Thokalwadi.]

No. LAV 2451K

P.W.D.
B.C. (B'bay no. 1)
20th June 51.

Copy forwarded to the A.G., B'bay with ref. to para 4 of +G.R. No. 8205, dt. the 5-5-1926.

+ will be put up if req.

By order etc.,

Asstt. Secy. to Govt.

RECEIVED
23/6/51

13.6.51

payment should be made by the Company, (1) for the cost of inspection and (2) for the benefit the Company will derive from Government supervision and advice. Government accordingly propose to charge a fee of Rs.500 per inspection (the amount being inclusive of the travelling expenses of the inspecting officer). I am to enquire whether your Company is agreeable to the proposal.

"3. It is noticed that the specifications received with your letter No.816/25, dated 20th October 1925 are for the 'composite' dam which was never constructed. I am to request you to submit the specifications to which the dam, the revised section of which was approved in Government Letter No.11803, dated 5th December 1918, was constructed.

"4. In conclusion I am to state that merely approving the plans, designs and specifications and periodical inspection by an officer of Government cannot make Government responsible for the sound construction of the dams."

Government endorsement thereon to the Superintending Engineer, Deccan Irrigation Circle :-

"Copy, together with the plans received from the Company, forwarded to the Superintending Engineer, Deccan Irrigation Circle, for information. The specifications called for from the Company - vide paragraph 3 of the letter above will be forwarded to him on their receipt."

Read letter from Messrs. Tata Sons, Limited, No.49/26, dated 22nd January 1926.

Letter from Messrs. Tata Sons, Limited, Agents, the Andhra Valley Power Supply Company, Limited, No.35/26, dated 29th January 1926 :-

"Referring to paragraph 3 of your letter No.8205-M., dated 16th January 1926 calling for a copy of the specification to which the above Dam was built, we are expecting to follow this letter up with a copy of the specification within two weeks' time, as at the moment our Engineers are engaged on urgent work."

Extract from letter from Messrs. Tata Sons, Limited, (Hydro-Electric Department), No.73/26, dated 29th January 1926:-

"With reference to our letter No.49/26, dated the 23rd January 1926, provisionally accepting Government's suggestion for annual inspection of the various Dams, the Tata Hydro and the Andhra Companies' Boards have now definitely accepted Government's proposals."

Letter from Messrs. Tata Sons, Limited, Agents, the Andhra Valley Power Supply Company, Limited, No.51/25, dated 16th February 1926 :-

"In continuation of our letter No.35/26, dated 29th [illegible] 1926, we have the honour to forward herewith a copy [illegible]fication with plans mentioned therein as required by Government in their letter No.8205-M. of the 16th January 1926."

RESOLUTION. - The following letter should be addressed [illegible]srs. Tata Sons, Limited, Agents, the Andhra Valley [illegible]upply Company, Limited :-

"With reference to the correspondence ending with you[illegible] No.51/25, dated 16th February 1926, I am directed by [illegible]rnor in Council to inform you that the necessary [illegible]re being issued to the Superintending Engineer, De[illegible] Circle, for the regular annual inspection of t[illegible] [illegible]harwadi) dam

payment should be made by the Company, (1) for the cost of inspection and (2) fot the benefit the Company will derive from Government supervision and advice. Government accordingly propose to charge a fee of Rs.500 per inspection (the amount being inclusive of the travelling expenses of the inspecting officer). I am to enquire whether your Company is agreeable to the proposal.

"3. It is noticed that the specifications received with your letter No.816/25, dated 20th October 1925 are for the 'composite' dam which was never constructed. I am to request you to submit the specifications to which the dam, the revised section of which was approved in Government Letter No.11808, dated 5th December 1918, was constructed.

"4. In conclusion I am to state that merely approving the plans, designs and specifications and periodical inspection by an officer of Government cannot make Government responsible for the sound construction of the dams."

Government endorsement thereon to the Superintending Engineer, Deccan Irrigation Circle :-

"Copy, together with the plans received from the Company, forwarded to the Superintending Engineer, Deccan Irrigation Circle, for information. The specifications called for from the Company - vide paragraph 3 of the letter above will be forwarded to him on their receipt."

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Letter from Messrs. Tata Sons, Limited, Agents, the Andhra Valley Power Supply Company, Limited, No.51/25, dated 16th February 1926

"In continuation of our letter No.35/26, dated 29th January 1926, we have the honour to forward herewith a copy of the specification with plans mentioned therein as required by Government in their letter No.8205-M. of the 16th January 1926."

RESOLUTION. - The following letter should be addressed to Messrs. Tata Sons, Limited, Agents, the Andhra Valley Power Supply Company, Limited :-

"With reference to the correspondence ending with your letter No.51/25, dated 16th February 1926, I am directed by the Governor in Council to inform you that the necessary orders are being issued to the Superintending Engineer, Deccan Irrigation Circle, for the regular annual inspection of the Andhra (Thokarwadi) dam.

"2. I am to request that at the close of each inspection you will kindly arrange to pay the Accountant General, Bombay, to the credit of Government a sum of Rs.500being the fee for the inspection."

2. The plans and specifications received from the Company should be forwarded to the Superintending Engineer, Deccan Irrigation Circle.

3. The Superintending Engineer, Deccan Irrigation Circle, should now be requested to undertake the inspection work regularly every year and submit a report thereof to Government the date or dates of inspection being arranged directly with the Company.

4. The inspection fee of Rs.500 paid by the Company as per paragraph 1 above should be apportioned as under

To Government:	Rs.250 less travelling allowance payable to Inspecting Officer, viz., the Superintending Engineer, Deccan Irrigation Circle.
To Inspecting Officer:	Rs. 250 plus travelling allowance.

By order of the Governor in Council,

N. N. AYYANGAR,
Under Secretary to Government,
Roads and Buildings.

G.R.No.8205, P.W.D., dated 5th May 1926.

To

The Revenue Department, Secretariat.
The Commissioner, Northern Division.
The Commissioner, Southern Division.
The Commissioner, Central Division.
The Superintending Engineer, Deccan Irrigation Circle, (with plans and specifications).
The Collector of Thana.
The Collector of Kolaba.
The Collector of Poona.
The Accountant General, Bombay.
Messrs. Tata Sons, Limited, Agents, the Andhra Valley Power Supply Company, Limited (by letter).

No. of 1926.

Copy forwarded for information and guidance to

31

No.O.A.14058 17-7-51 11

To

The Asstt: Secretary to the Govt. of Bombay, P. M. Road, BOMBAY No. 1
Public Worrks Department, Bombay.

Subject:- Annual Inspection of the Andhra Valley Power Supply Co-mpany Limited's dam at Thokarwadi

SIR

With reference to Govt.P.W.D. endorsement No.LAV/2451-K dated 20.6.1951 on the subject mentioned above I am to request you to furnish a copy of Govt. Resolution, P.W.D. No.8205 dated 5.5.1926 referred to therein.

Yours faithfully,

vwg/16.vii

Asstt: Examiner, Outside Audits.

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K191

File No. LAV2451
Serial No. 62404

K
18-7-51

No. LAV 2451 K.

title 33/13 P.W.D.,

P.C., (Bllag No 1),

July 1951.

To

The Asst. Examiner, Outside Audits.

Sub. Annual Inspection of the Andhra Valley Power Suffply G. Stn's dam at Thokarwadi

Ref: Your letter No. O.A/4058, of the 14.7.51. p.31.

2/- A copy of G.R. P.W.D, No. 8208, of the 5.5.1926 (copy at p. 25) is forwarded herewith, as desired.

By order etc.

A.A.S.

A./ Copy of G.R.

26.7.51.

LAV.2451

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